

We claim:

1. A device for puncturing patient's skin comprising a sleeve, a push element mounted on one end of the sleeve, a piston with puncturing tip slidably mounted inside the sleeve, and a drive spring positioned between the face of the push element and the piston, characterised by that at the other end of the sleeve (1) an indicating-adjusting member (26), comprising an opening (27) for the puncturing tip (8) and comprising inwardly directed stair shaped limiting members (28, 29), which are hit in operation by the fin (7) of the piston (5), is mounted turnably with respect to the axis of the sleeve (1), wherein the indicating-adjusting member (26) has at least one indicator (30, 31) of the pre-set puncturing depth located in a circumferential groove (32) in the lower part of the sleeve (1) with external cut-outs (33, 34, 35).

2. A device according to the claim 1 wherein the external cut-outs (33, 34, 35) in the sleeve (1) have different widths.

3. A device for puncturing patient's skin comprising a sleeve, a push element mounted on one end of the sleeve, a piston with puncturing tip slidably mounted inside the sleeve, and a drive spring positioned between the face of the push element and the piston, characterised by that the push element (2) comprises a turnably mounted therein puncturing force adjusting member (38), which comprises inwardly directed pair of oblique half-ring members (39, 40) pressing the push rod (6) of the piston (5) in operation.

4. A device for puncturing patient's skin comprising a sleeve, a push element mounted on one end of the sleeve, a piston with puncturing tip slidably mounted inside the sleeve, and a drive spring positioned between the face of the push element and the piston, characterised by that the push element (2) comprises a turnably mounted therein puncturing force adjusting member (38), which comprises inwardly directed stair shaped members (42, 43) pressing the push rod (6) of the piston (5) in operation.

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